



XF9J (Alarm Auxiliary Contact for NB1, NBH8, NB1L, NBH8LE)

1.General

1.1 Indication of the position of the device's contacts only after the automatic release of the MCBs and RCBOs due to an overload or a short-circuit.

1.2 To be mounted on the left side of the MCBs/RCBOs thanks to the special pin.

2. Technical data

Standard		IEC/EN 60947-5-1	
Electrical features	Rated value	UN (V)	In (A)
		AC415 50/60Hz	3
		AC240 50/60Hz	6
		DC130	1
		DC48	2
		DC24	6
Electrical features	Configurations	1N/O+1N/C	
	Rated impulse withstand voltage (1.2/50)Uimp	V	4,000
	Dielectric TEST voltage at ind. Freq. for 1min	kV	2
	Insulation voltage Ui	V	500
	Pollution degree		2
Mechanical features	Electrical life	6,050	
	Mechanical life	10,000	
	Protection degree	IP20	
	Ambient temperature (with daily average ≤ 35°C)	°C	-5...+40
	Storage temperature	°C	-25...+70
Installation	Terminal connection type	Cable	
	Terminal size top/bottom for cable	mm ²	2.5
		AWG	18-14
	Tightening torque	N·m	0.8
l·n-lbs.		7	

3. Overall and mounting dimensions (mm)



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